

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| S1 | 30 | kouvetakis-john.in. or bauer-matthew. in. or menendez- jose.in. or hu- chang-wu.in. or tsong-ignatius-s\$.t\$. in. or tolle-john.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 08:46 |
| S2 | 18214 | (Ge adj Sn) or (Sn adj Ge) or (germanium adj tin) or (tin adj germanium) or ("Ge.sub."\$ adj "Sn. sub."\$) or ("Sn. sub."\$ adj "Ge. sub."\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:17 |
| S3 | 10016 | S2 silicon | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:17 |
| S4 | 461 | S2 silicon island | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:18 |
| S5 | 206 | S2 same silicon island | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:18 |
| S6 | 9312 | (GeSn) or (SnGe) or ("germanium tin") or ("tin germanium") or ("Ge.sub."\$ adj "Sn. sub."\$) or ("Sn. sub."\$ adj "Ge. sub."\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:34 |

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| S7 | 1290329 | silicon | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:34 |
| S8 | 6794 | S6 S7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:34 |
| S9 | 5389 | S6 same S7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:34 |
| S10 | 144621 | island | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:34 |
| S11 | 115948 | quantum | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:35 |
| S13 | 17 | S9 S10 S11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:35 |
| S14 | 9203 | (GeSn) or (SnGe) or ("germanium tin") or ("tin germanium") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:39 |
| S15 | 9203 | (GeSn) or (SnGe) or (germanium adj0 tin) or (tin adj0 germanium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:41 |

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| S16 | 332 | (GeSn) or (SnGe) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 09:41 |
| S17 | 8 | S16 same (dot or island or quantum) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 10:21 |
| S18 | 4 | S16 same (dot) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 10:24 |
| S19 | 10 | ("5883912" "6151347" "6621841" "6812495" "6946318" "6812495" "6946318").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 10:27 |
| S20 | 1 | S16 (dot same island same quantum) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 10:28 |
| S21 | 397 | (dot same island same quantum) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 10:28 |
| S22 | 109 | well same (dot same island same quantum) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 10:46 |
| S23 | 1 | S2 same (dot same island same quantum) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 10:55 |

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| S24 | 28 | S2 (dot same island same quantum) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 10:56 |
| S25 | 183 | (quantum adj dot) same well same advantage | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 11:14 |
| S26 | 41 | quantum with dot with well with advantage | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 11:14 |
| S27 | 1760 | quantum with dot with well | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 12:29 |
| S28 | 104 | S2 S27 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 12:29 |
| S29 | 397 | (dot same island same quantum) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 12:36 |
| S30 | 14 | (dot same island same quantum) (dot with well with advantage) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 12:44 |
| S31 | 7 | S16 S10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 13:04 |

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| S32 | 63 | S16 dot | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 13:06 |
| S33 | 4 | S16 same dot | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 13:07 |
| S34 | 9 | ("3615856" "3966470" "4492810" "4769341").PN. OR ("6037614").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/04/08 13:09 |
| S35 | 1 | "5260957".pn. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/04/08 13:12 |
| S36 | 2 | "5,354,707".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 13:25 |
| S37 | 67 | ("4591889" "4802181" "4861393" "5061970" "5070375" "5073893" "5075742" "5079601" "5084411" "5140152" "5202284" "5256550").PN. OR ("5354707").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/04/08 13:42 |
| S38 | 95 | (dot same island same quantum) same (GaAs) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 13:49 |
| S39 | 390686 | substrate with silicon | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 13:51 |

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| S40 | 18 | S38 S39 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 13:51 |
| S41 | 1 | "5,614,435".pn. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/04/08 14:38 |
| S42 | 493 | 257/22.ccls. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/04/08 16:13 |
| S43 | 525 | 257/22.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/08 16:13 |

4/13/2008 5:17:21 PM

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